UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

07/29/2005

EXAMINER

Barry E. Bretschneider Morrison & Foerster LLP Suite 300 1650 Tysons Boulevard McLean, VA 22102

REIMERS, ANNETTE R

ART UNIT

PAPER NUMBER

3732

DATE MAILED: 07/29/2005

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/633,309	08/04/2003	Amold Keller	246472005300	3424

TITLE OF INVENTION: CERVICAL PROSTHESIS WITH INSERTION INSTRUMENT

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE PUBLICATION FEE		TOTAL FEE(S) DUE	DATE DUE	
•	nonprovisional	NO .	\$1400	\$300	\$1700	10/31/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This for appropriate. All further cor- indicated unless corrected to maintenance fee notification	below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and ders and noting a	PUBLIC ification a new c	CATION FEE (if requ of maintenance fees v orrespondence address;	ired). Blocks I through 5 s vill be mailed to the current and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)			Note: A certificate of	mailing can only be used for	or domestic mailings of the
	200				Fee(s) Transmittal. The papers. Each additions	is certificate cannot be used il paper, such as an assignme	for any other accompanying
	590 07/29/2005				nave its own certificati	e of mailing or transmission.	
Barry E. Bretschr					Cer	tificate of Mailing or Trans	smission
Morrison & Foersto	er LLP				I hereby certify that the	nis Fee(s) Transmittal is bein with sufficient postage for fir 1 Stop ISSUE FEE address TO (571) 273-2885, on the c	g deposited with the United
Suite 300					addressed to the Mai	1 Stop ISSUE FEE address	above, or being facsimile
1650 Tysons Boule	evard				transmitted to the USP	TO (571) 273-2885, on the o	late indicated below.
McLean, VA 22102							(Depositor's name)
							(Signature)
APPLICATION NO.	FILING DATE		FIRST NAMEI	D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/633,309	08/04/2003		Amald	Keller		246472005300	3424
•						240472003300	3424
	ERVICAL PROSTHESIS W		. ,		<u>,,,,</u>		
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400			\$300	\$1700	10/31/2005
EXAM	INER	ART UN	IT	CI	ASS- SUBCLASS		
REIMERS, A	ANNETTE R	3732	•		623-017110		
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	e Address" (37	2. For prin	ting on	he patent front page, li	st	
_ ·					p to 3 registered pater	it attorneys 1————	
Address form PTO/SB/12	ence address (or Change of (22) attached.	Correspondence	or agents (• •		
"Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.	ion (or "Fee Address" Indica or more recent) attached. Use	tion form of a Customer	registered 2 registere	attorney d patent	single firm (having as a or agent) and the nam attorneys or agents. If il be printed.	es of up to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	'(print c	r tyne)		
PLEASE NOTE: Unless		low, no assignee o	iata will app	ear on ti	ne patent. If an assign	ee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNE	-			`	Y and STATE OR COI	INTRY)	
Please check the appropriate	assignee category or categor					orporation or other private gr	Dun entity D Government
a. The following fee(s) are			Payment of			or portation of outer private gr	Sup chary - Government
Issue Fee	onoroseu.				nount of the fee(s) is en	-14	
_	mall entity discount permitte		_		* *		
	Copies				t card. Form PTO-2038		
Advance Order - # 01	Copies		Deposit Acco	ount Nu	nber	harge the required fee(s), or (enclose an extra c	opy of this form).
	(from status indicated above MALL ENTITY status. See 3		b. Applica	ant is no	longer claiming SMAI	LL ENTITY status. See 37 C	FR 1.27(e)(2)
NOTE: The Issue Fee and Punterest as shown by the reco	iblication Fee (if required) wrds of the United States Pate	rill not be accepted nt and Trademark	from anyone Office.	other th	an the applicant; a regi	y paid issue fee to the applica stered attorney or agent; or th	ne assignee or other party in
Authorized Signature					Date		
Typed or printed name						No	
This collection of information application. Confidentiality ubmitting the completed applies from and/or suggestions 30x 1450, Alexandria, Virginia 22313-1	n is required by 37 CFR 1.31 ty is governed by 35 U.S.C. plication form to the USPTG for reducing this burden, sh nia 22313-1450. DO NOT \$ 1450.	1. The information 122 and 37 CFR 1 D. Time will vary of ould be sent to the SEND FEES OR C	n is required to 14. This coll depending up Chief Inform OMPLETED	o obtain lection i on the i nation O FORM	or retain a benefit by to sestimated to take 12 r ndividual case. Any co fficer, U.S. Patent and S TO THIS ADDRESS	he public which is to file (and ninutes to complete, includin mments on the amount of the Trademark Office, U.S. Dept. SEND TO: Commissioner	i by the USPTO to process) gg athering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	. CONFIRMATION NO.		
10/633,309	0	8/04/2003	Arnold Keller	246472005300	3424		
7:	590	07/29/2005		EXAM	INER		
Barry E. Bretschneider				REIMERS, ANNETTE R			
Morrison & Foerst Suite 300	er LLP			ART UNIT	PAPER NUMBER		
1650 Tysons Boule	650 Tysons Boulevard				3732		
McLean, VA 22102				DATE MAILED: 07/29/2009	5		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.